

CERTIFICATE OF ANALYSIS

PRODUCT NAME : YEAST EXTRACT POWDER FOR BACTERIOLOGY

CAS No	: 8013-01-2	Product code	e:19900
Date of analysis	: 14/01/23	Batch No	: MCR-27463
Mfd.	: Jan. 2023	Exp.	: Dec. 2027

S.	Test	Specification	Observation
R			
1	Description	Brownish yellow powder,	Brownish yellow powder,
		with characteristic odour.	with characteristic odour.
2	Nitrogen content (on dry	10% min	10.91%
	basis)		
3	pH 1%w/v aqueous	4.5 min	6.10
	solution		
4	Sulphated ash	15% max	10.26%
5	Chloride (as NaCl)	15% max	<15%
6	Loss on drying at 105°C	5% max	2.95%
7	Coagulated protein	Passes test	Passes test
8	Suitability for Bact. Test	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST (Priti) HEAD-QUALITY ASSUARANCE (G.G.Salian)

Note: Computer generated image requires no sign.

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